

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	30746	wireless communication\$2 (device\$2 or mobile) authenticat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 10:48
S2	6755	S1 (first near3 (device or mbile))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 10:50
S3	4732	S2 second near3 (device\$2 or mobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 10:50
S4	3102	S3 first same (device\$2 or mobile) same (communicat\$3 or send) same second same (device\$2 or mobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 10:57
S5	68	S4 ((first near3 (device or mobile) near3 ((input adj device) or (data adj opatur\$4) or (read\$3 adj device)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 11:10
S6	33	S5 ((pin or bar or identification or identif\$4) near3 code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 15:15
S7	24166	(wireless or mobile or portable) communication (authentict\$4 or authentication) (bar or pin or identification or identify)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 15:18
S8	28075	(wireless or mobile or portable) communication (authentict\$4 or authentication) (bar or pin or identification or identify)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 15:18
S9	2539	S8 (first near3 (mobile or portable or wireless)) (second near3 (mobile or portable or wireless))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 15:21
S10	999	S8 ((first near3 (mobile or portable or wireless)) near3 communicat\$4 (second near3 (mobile or portable or wireless)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 15:21

S11	92	S10 ((first near3 (wireless or mobile or portable)) near3 (bar or pin or read\$3 identification or identifi\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/08/25 15:24
S12	2	"20050015618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 01:33
S13	2	"20050015618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/14 13:31
S14	1829	((wireless or mobile) ((bar adj code) or pin or code or ((two-dimensional or 2-d) adj code)) (authentic\$5 or authoriz\$5)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:24
S15	3	S14 and ((wireless or mobile) (bar adj code) authentic\$4 key).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:21
S16	377	S14 key.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:24
S17	101	S16 and authentic\$4.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:24
S18	14	S17 and ((wireless or mobile) and (bar adj code) or pin or ((two-dimensional or 2-d) adj code)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:42
S19	566880	((wireless or mobile) and (bar adj code) or pin or ((two-dimensional or 2-d) adj code) authentic\$5 and key).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:43
S20	46	((wireless or mobile) and ((bar adj code) or pin or ((two-dimensional or 2-d) adj code)) authentic\$5 and key).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:54
S21	235	((wireless or mobile) and ((bar adj code) or pin or ((two-dimensional or 2-d) adj code)) authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:55

S22	74	S21 and ((wireless or mobile) near4 ((bar adj code) or pin or ((two-dimensional or 2-d) adj code)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 16:18
S23	2	S22 and indi\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:57
S24	22	S22 and key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 16:12
S25	2	"20040083361"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 16:12
S26	3	S21 and ((wireless or mobile) near4 ((bar adj code) or pin or ((two-dimensional or 2-d) adj code)) near4 scan\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 16:18
S27	128	(wireless barcode scan\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 09:56
S28	28	S27 key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 09:05
S29	11	(wireless barcode scan\$4 authentic\$\$.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 09:57
S30	8	(wireless barcode scan\$4 authentic\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 09:57
S31	11	(wireless barcode scan\$4 authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 10:25
S32	2	"5519878".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 10:04

S33	2	"6175922".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 10:18
S34	2	("2005/0122209").URPN.	USPAT	AND	ON	2007/05/17 10:24
S35	47	((wireless or mobile) (barcode or pin or code) scan\$4 authentic\$5). ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 13:45
S36	7	(7103834 7843532 5309567  5938757).pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 10:52
S37	0	"7843532".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 10:52
S38	2	"7043532".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 10:52
S39	0	EP-0745961-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:30
S40	2	EP-745961-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:01
S41	2	EP-708547-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:03
S42	2	EP-501697-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:03
S43	0	EP-031608-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:55

S44	0	wo-031608-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:55
S45	0	wo-31608-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:55
S46	0	wo-0031608-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:55
S47	0	wo-031608-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:55
S48	0	wo-095689-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:56
S49	2	"20020078362"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 11:57
S50	15	((wireless or mobile) (barcode or pin or code) (scan\$4 read\$4) authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:24
S51	298	((wireless or mobile) (barcode or pin or code) (scan\$4 or read\$4) authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:14
S52	32	S51 ((wireless or mobile) near4 (barcode or pin or code) near4 (scan\$4 or read\$4) same authentic\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 13:50
S53	70	((wireless or mobile) (barcode or pin) (scan\$4 or read\$4) authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:30
S54	0	"713"/("168,169", "176").ocls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:31

S55	0	713/168,169,176.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:31
S56	4304	713/168,169,176.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:32
S57	0	(713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313.ccls.) and (barcode same scan\$4 same authentic\$4 same wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:35
S58	1	(713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313.ccls.) and (barcode same scan\$4 same authentic\$4 same (wireless or mobile))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 14:38
S59	18	(713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313.ccls.) and (barcode same scan\$4 same authentic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:17
S60	2	(713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313.ccls.) and (barcode scan\$4 authentic\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:24
S61	47	("3889056"   "4202626"   "4663622"   "4972476"   "4995081"   "5027401"   "5097504"   "5101038"   "5135569"   "5136647"   "5142578"   "5157726"   "5159635"   "5163091"   "5180906"   "5189700"   "5191613").PN. OR ("5388158").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/17 15:22
S62	0	S61 barcode.ab.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/17 15:23
S63	0	S61 (barcode or pin).ab.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/17 15:23
S64	16	S61 (barcode or pin)	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/17 15:23
S65	0	(713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313.ccls.) and ((wireless or mobile) (barcode or pin) (scan\$4 or read \$4) authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:26
S66	70	((wireless or mobile) (barcode or pin) (scan\$4 or read\$4) authentic \$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:25

S67	6	((713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313.ccls.) and ((wireless or mobile) (barcode or pin) (scan\$4 or read \$4) authentic\$5).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:28
S68	7	((713/168,169,176,201.ccls. or 380/270.ccls. or 370/338,313.ccls.) and ((barcode or pin) (scan \$4 or read\$4) authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 15:32
S69	188	((barcode) (scan\$4 or read\$4) authentic\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:30
S70	44	S69 and (wireless or mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:14
S71	14	((wireless or mobile) near4 barcode near5 (authentic\$5 or valid\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:25
S72	64	((wireless or mobile) near4 barcode) same (authentic\$5 or valid\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:29
S73	2	"3697729".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:29
S74	0	wo-02091308-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:30
S75	0	wo-091308-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:30
S76	0	wo-91308-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:30
S77	2	GB-2367934-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/17 16:30

S78	0	("2004/0016812").URPN.	USPAT	AND	ON	2007/05/18 07:39
S79	1	"6688527".pn.	USPAT	AND	ON	2007/05/18 07:40
S80	2	"6688527".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 07:41
S81	2	"6772949".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 07:41
S82	88	{"20020100804"   "20030015588"   "20030146283" "4072859"   "4086476"   "4240064"   "4279021"   "4282425"   "4387297"   "4409470"   "4431912"   "4460120"   "4465926"   "4496831"   "4521678"   "4570057"   "4575625"   "4621189"   "4639606"   "4673805"   "4736095"   "4760248"   "4766297"   "4766299"   "4816660"   "4825057"   "4845349"   "4877949"   "4897532"   "4930848"   "4933538"   "4935610"   "4958894"   "4962980"   "4970379"   "5015833"   "5017765"   "5019698"   "5047617"   "5059777"   "5065003"   "5075538"   "5086215"   "5107100"   "5132523"   "5155346"   "5180904"   "5198650"   "5212370"   "5216231"   "5237161"   "5250790"   "5260553"   "5262627"   "5272323"   "5272324"   "5280162"   "5294782"   "5324924"   "5334821"   "5340971"   "5340973"   "5343027"   "5347113"   "5354977"   "5371348"   "5420411"   "5424525"   "5468951"   "5496992"   "5600121"   "5610386"   "5756982"   "5945660"   "6158662"   "6182898"   "6283375"   "6315204"   "6547146"   "6595420"   "D305885").PN. OR ("6772949").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/18 07:44
S83	31	S82 and (valid\$4 or authentic\$5)	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/18 08:01



S84	7	S82 and (valid\$4 or authentic\$5).ab.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/18 07:45
S85	7	S82 and (valid\$4 or authentic\$5 or authoriz\$5).ab.	US-PGPUB; USPAT; USOCR	AND	ON	2007/05/18 07:46
S86	2980	(scan\$4 or read\$4 or imag\$4) same (code or pin or barcode or label or indicia) same (wireless or mobile or radio) same (authentic\$5 or valid\$5 or authoriz\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 08:08
S87	1116	S86 and (database same (authentic\$5 or valid\$5 or authoriz\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 08:07
S88	68	S87 and ((scan\$4 or read\$4 or imag\$4) (code or pin or barcode or label or indicia) (wireless or mobile or radio) (authentic\$5 or valid\$5 or authoriz\$5)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 10:55
S89	30	S88 and (compar\$5 same (authentic\$5 or valid\$5 or authoriz\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:45
S90	27	(karl near koster).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 08:16
S91	1	("2001/0054111").URPN.	USPAT	AND	ON	2007/05/18 09:10
S92	4	("2003/0023882").URPN.	USPAT	AND	ON	2007/05/18 09:24
S93	2	("2003/0172283").URPN.	USPAT	AND	ON	2007/05/18 10:10
S94	1	"6230207".pn.	USPAT	AND	ON	2007/05/18 10:11
S95	0	"172941".pn.	USPAT	AND	ON	2007/05/18 10:11
S96	1	"6172941".pn.	USPAT	AND	ON	2007/05/18 10:16
S97	2	"20030048904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:14
S98	1	"6038666".pn.	USPAT	AND	ON	2007/05/18 12:19
S99	1	("2005/0108044").URPN.	USPAT	AND	ON	2007/05/18 10:48

S100	2	gb-2368951-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:33
S101	2	"20020005774"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:33
S102	2	"5388158".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:48
S103	6	"560002".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:48
S104	2	"5640002".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:54
S105	2	"6633223".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 11:55
S106	2	"20030023882"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:05
S107	2	"20030172283"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:08
S108	4	"2003048904"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:08
S109	2	"6638666".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:14
S110	0	"2006006954"	USPAT	AND	ON	2007/05/18 12:19
S111	0	"20060069654"	USPAT	AND	ON	2007/05/18 12:19

S112	2	"20060069654"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:20
S113	2	"6045040".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:24
S114	2	"5790536".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:36
S115	2	"2004172536"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:37
S116	2	"20040172536"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/18 12:37
S117	2	"5534857".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 11:41
S118	15	((authentic\$4 or authoriz\$4) compar\$4 (pin or code or token) database key).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 11:58
S119	268	(H near4 KOSTER).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 11:57
S120	2	S119 authentic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 11:57
S121	769	((wireless or remote) database (authentic\$4 or authoriz\$5)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:37
S122	24	S121 and ((barcode or pin or code) (scan\$4 or read\$4) (authentic\$4 or authoriz\$5) database (compar\$4 or match \$4)).bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:01

S123	769	((wireless or remote) database (authentic\$4 or authoriz\$5)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:37
S124	457	(key database (authentic\$4 or authoriz\$5)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:37
S125	79	S123 (key database (authentic\$4 or authoriz\$5)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 12:42
S126	2	"6424249".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/08 15:46
S127	2	"20030231112"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 13:22
S128	3	"20040204063"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 13:54
S129	2	"20010052083"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 13:57
S130	2	"20030225711"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:12
S131	2	"6991160".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:13
S132	2	"7118478".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:13
S133	2	"5534857".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:18

S134	2	"4390968".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:19
S135	2	"4779706".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:21
S136	2	"5142131".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/30 14:21
S137	2	"5534857".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/08 15:46
S138	30	((barcode or pin or indic\$4) near3 (read\$4 or scan\$4)).ab. and ((wireless or mobile or portable) same (barcode or pin or indic\$4) same (scan\$4 or read \$4)) and ((authen\$4 or author\$4 or valid\$4) same compar\$4 same database)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 11:48
S139	13	("20040046027"   "20040193316"   "6507765"   "6834807"   "6896187"   "6944768").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:00
S140	4	("20040046027"   "20040193316"   "6507765"   "6834807"   "6896187"   "6944768").PN. and (database)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 11:51
S141	392	((potable or wireless or mobile) same (barcode or pin or code or indic\$4) same (reader or scan \$4)).ab. and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:08
S142	7	S141 and "713"/\$.cls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:03
S143	144	((potable or wireless or mobile) same (barcode or pin or indic\$4) same (reader or scan\$4)).ab. and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:50

S144	25	((potable or wireless or mobile) same (barcode or pin or indic\$4) same (reader or scan\$4)).ab. and (compar\$4 same database)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:09
S145	45	((barcode) same (scan\$4 or read\$4) same authentic\$5).ab. and database	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 12:31
S146	23	((barcode) same (scan\$4 or read\$4) same authentic\$5).ab. and database and (wireless or mobile or portable)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 15:10
S147	14	((potable or wireless or mobile) same (barcode or indic\$4) same (reader or scan\$4)).ab. and (compar\$4 same database same (authentic\$5 or authoriz\$4 or valid\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 13:42
S148	4	(6764000 6754698 6868433 7197543).pn.	USPAT	AND	ON	2007/12/23 13:59
S149	2	(20020083019 20040078218)	US-PGPUB	AND	ON	2007/12/23 14:37
S150	0	"6991160".pn.	US-PGPUB	AND	ON	2007/12/23 14:37
S151	1	"6991160".pn.	USPAT	AND	ON	2007/12/23 14:40
S152	1	"5534857".pn.	USPAT	AND	ON	2007/12/23 14:40
S153	11	muni.in. and barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 15:12
S154	37	(FRANTZ or MUNI OUTMEZGUINE or SHRI VASTAVA).in. and barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 15:19
S155	2	"20020065728"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 16:15
S156	2	"20030065738"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 15:27

S157	4	"20020060246"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/23 15:27
S158	2	"20020060246"	US-PGPUB	AND	ON	2007/12/23 15:31
S159	2	"20020071076"	US-PGPUB	AND	ON	2007/12/23 15:35
S160	1	"20020102966"	US-PGPUB	AND	ON	2007/12/23 15:39
S161	0	"2000065738"	US-PGPUB	AND	ON	2007/12/23 15:40
S162	1	"20030065738"	US-PGPUB	AND	ON	2007/12/23 15:40
S163	2	"20030132298"	US-PGPUB	AND	ON	2007/12/23 16:22
S164	1	"6850901".pn.	USPAT	AND	ON	2007/12/23 16:24
S165	1	"20020065728"	US-PGPUB	AND	ON	2007/12/23 16:24
S166	2	"20020065728"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 01:33
S167	2	"20020065728"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 13:05
S168	2	"20030065738"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 14:10
S169	193	{ "20010041581"   "20020060246"   "20020065728"   "20020071076"   "20020084330"   "20020090107"   "20020102966"   "20020187774"   "20030007696"   "20030065738"   "20030074286"   "20030123710"   "20030132298"   "20030230630"   "20040042670"   "20040101183"   "20040240737"   "20050035206"   "20050121521"   "20050198095"   "20060011728"   "4238768"   "4323973"   "4554593"   "4578766"   "4692603"   "4728783"   "4754127"   "4774569"   "4782221"   "4874936" }	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 14:22

		"4896029"   "4969202"   "4998010"   "5016118"   "5103490"   "5113454"   "5153418"   "5179599"   "5189292"   "5223701"   "5235172"   "5243443"   "5243444"   "5243655"   "5276315"   "5327240"   "5331442"   "5345317"   "5510604"   "5621203"   "5691773"   "5767978"   "5778092"   "5783811"   "5811781"   "5852677"   "5862270"   "5877486"   "5890021"   "5909505"   "5915039"   "5963669"   "5969325"   "6045515"   "6082619"   "6091511"   "6101285"   "6115488"   "6115508"   "6137898"   "6201612"   "6201901"   "6282307"   "6347156"   "6366696"   "6371373"   "6418244"   "6431452"   "6446868"   "6512919"   "6565003"   "6585157"   "6604682"   "6631012"   "6631843"   "6650766"   "6674919"   "6735341"   "6735745"   "6752317"   "6802450"   "6832729"   "6837432"   "6850901"   "6898329"   "7287696"   "7296747").PN.				
S170	4	S169 and ((pin or code or bar) near4 (authoriz\$4 or authentic\$4 or valid\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 14:25
S171	4043	((pin or code or bar) near4 (authoriz\$4 or authentic\$4 or valid\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 14:58
S172	2168	((pin or code or bar) near4 (authoriz\$4 or authentic\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 14:58
S173	7	{20020060246}20020071076  20020102966 20030065738  20030132298 20030230630)	US-PGPUB	AND	ON	2008/07/08 15:01
S174	113	((pin or code or bar) near4 (authoriz\$4 or authentic\$4)).ab. and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:06



S175	54	((pin or code or bar) near4 (authoriz\$4 or authentic\$4)).ab. and (compar\$4 near4 database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:06
S176	23	((pin or code or bar) near4 (authoriz\$4 or authentic\$4)).ab. and (compar\$4 near4 database) and ((authentic\$4 or authoriz\$4) same (central or server or remote))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:08
S177	6	((pin or barcode) near4 (authoriz\$4 or authentic\$4)).ab. and (compar\$4 near4 database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:44
S178	17	((pin or barcode) near4 (authoriz\$4 or authentic\$4)).ab. and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:47
S179	5	(barcode near4 (authoriz\$4 or authentic\$4)) and (compar\$4 near4 database) and ((authentic\$4 or authoriz\$4) near3 (central or server or remote))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:51
S180	16	(barcode near4 (authoriz\$4 or authentic\$4)) and (compar\$4 same barcode same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/08 16:54
S181	35	(barcode near4 (authoriz\$4 or authentic\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 11:14
S182	2	"6850901".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 11:21
S183	193	{("20010041581"   "20020060246"   "20020065728"   "20020071076"   "20020084330"   "20020090107"   "20020102966"   "20020187774"   "20030007696"   "20030065738"   "20030074286"   "20030123710"   "20030132298"   "20030230630"   "20040042670"   "20040101183"   "20040240737"   "20050035206"   "20050121521"   "20050198095"   "20060011728"   "4238768"   "4323973"   "4554593"   "4578766"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 11:22

		"4692603"   "4728783"   "4754127"   "4774569"   "4782221"   "4874936"   "4896029"   "4969202"   "4998010"   "5016118"   "5103490"   "5113454"   "5153418"   "5179599"   "5189292"   "5223701"   "5235172"   "5243443"   "5243444"   "5243655"   "5276315"   "5327240"   "5331442"   "5345317"   "5510604"   "5621203"   "5691773"   "5767978"   "5778092"   "5783811"   "5811781"   "5852677"   "5862270"   "5877486"   "5890021"   "5909505"   "5915039"   "5963669"   "5969325"   "6045515"   "6082619"   "6091511"   "6101285"   "6115488"   "6115508"   "6137898"   "6201612"   "6201901"   "6282307"   "6347156"   "6366696"   "6371373"   "6418244"   "6431452"   "6446868"   "6512919"   "6565003"   "6585157"   "6604682"   "6631012"   "6631843"   "6650766"   "6674919"   "6735341"   "6735745"   "6752317"   "6802450"   "6832729"   "6837432"   "6850901"   "6898329"   "7287696"   "7296747").PN.				
S184	4	S183 and ((barcode or pin) same (authentic\$\$ or authoriz\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 11:24
S185	5	S183 and ((barcode or (bar adj code) or pin) same (authentic\$\$ or authoriz\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 12:00
S186	5	S183 and ((barcode or (bar adj code) or pin) same (authentic\$\$ or authoriz\$4)) and (compar\$4 same database)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 12:00
S187	6	S183 and ((barcode or (bar adj code) or pin) same (authentic\$\$ or authoriz\$4)) and database	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 12:57

S188	2	"6,243,477".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 13:15
S189	2	"5,595,264".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 13:15
S190	1657	((barcode or (bar adj code) or pin) near4 (authentic\$4 or authoriz\$4)) and database	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 13:25
S191	54	((barcode or (bar adj code) or pin) near4 (authentic\$4 or authoriz\$4)).ab. and database	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 13:26
S192	2	"6991160".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/09 16:02
S193	5	(20020102966 20030132298 20030230630 20040003295)	US-PGPUB	AND	ON	2008/07/09 16:27
S194	2	"20050015618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/15 09:46

1/15/2009 6:01:55 PM

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